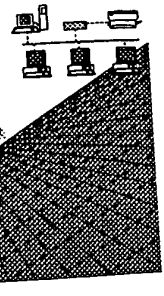


FILE COPY

BIOTECHNOLOGY
SYSTEMS
BRANCH



Saoud

RAW SEQUENCE LISTING **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 09/065, 330A
Art Unit / Team No. : 1646
Date Processed by STIC: 1/10/2000

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,**
- 2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY**

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

PAGE: 1

RAW SEQUENCE LISTING

PATENT APPLICATION US/09/065,330A

 DATE: 01/10/2000
 TIME: 13:29:17

Input Set: I065330A.RAW

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

1 <110> Walker, Ameae M.
 2 <120> PROLACTIN ANTAGONISTS AND USES THEREOF
 3 <130> Walker_2500_097US2
 4 <140> US/09/065,330A
 5 <141> 1998-04-23
 6 <150> PCT/US97/01435
 7 <151> 1997-01-30
 8 <150> 08/594,809
 9 <151> 1996-01-31
 10 <160> 6
 11 <170> PatentIn Ver. 2.1

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES FOLLOW

E--> 12 <210> 2
 13 <211> 227 228 show
 14 <212> PRT
 15 <213> Homo sapiens
 16 <220>
 17 <221> VARIANT
 18 <222> (208)
 19 <223> Site mutated codon where the normal codon coding
 20 for serine is modified preferably to encode for
 21 aspartate or glutamate, most preferably aspartate.
 22 <400> 2
 23 Asn Met Asn Ile Lys Gly Ser Pro Trp Lys Gly Ser Leu Leu Leu Leu
 24 1 5 10 15
 25 Leu Val Ser Asn Leu Leu Leu Cys Gln Ser Val Ala Pro Leu Pro Ile
 26 20 25 30
 27 Cys Pro Gly Gly Ala Ala Arg Cys Gln Val Thr Leu Arg Asp Leu Phe
 28 35 40 45
 29 Asp Arg Ala Val Val Leu Ser His Tyr Ile His Asn Leu Ser Ser Glu
 30 50 55 60
 31 Met Phe Ser Glu Phe Asp Lys Arg Tyr Thr His Gly Arg Gly Phe Ile
 32 65 70 75 80
 33 Thr Lys Ala Ile Asn Ser Cys His Thr Ser Ser Leu Ala Thr Pro Glu
 34 85 90 95
 35 Asp Lys Glu Gln Ala Gln Gln Met Asn Gln Lys Asp Phe Leu Ser Leu
 36 100 105 110
 37 Ile Val Ser Ile Leu Arg Ser Trp Asn Glu Pro Leu Tyr His Leu Val
 38 115 120 125
 39 Thr Glu Val Arg Gly Met Gln Glu Ala Pro Glu Ala Ile Leu Ser Lys

PAGE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/065,330A

DATE: 01/10/2000
TIME: 13:29:17

Input Set: I065330A.RAW

40 130 135 140
 41 Ala Val Glu Ile Glu Glu Gln Thr Lys Arg Leu Leu Glu Gly Met Glu
 42 145 150 155 160
 43 Leu Ile Val Ser Gln Val His Pro Glu Thr Lys Glu Asn Glu Ile Tyr
 44 165 170 175
 45 Pro Val Trp Ser Gly Leu Pro Ser Leu Gln Met Ala Asp Glu Glu Ser
 46 180 185 190
 47 Arg Leu Ser Ala Tyr Tyr Asn Leu Leu His Cys Leu Arg Arg Asp Xaa
 48 195 200 205
 49 His Lys Ile Asp Asn Tyr Leu Lys Leu Leu Lys Cys Arg Ile Ile His
 50 210 215 220
 51 Asn Asn Asn Cys
 52 225

W-->OK

PAGE: 3

VERIFICATION SUMMARY
PATENT APPLICATION US/09/065,330A

DATE: 01/10/2000
TIME: 13:29:17

Input Set: I065330A.RAW

Line	? Error/Warning	Original Text
13	E Input 227, Calc Seq.Length 228 differ	<211> 227
47	W "N" or "Xaa" used: Feature required	Arg Leu Ser Ala Tyr Tyr Asn Leu Leu His C